

**SEARCHED**

Class	Sub.	Date	Exmr.
580		12/14/00	LRN
435	69.1		
435	69.6		
530	387.1		
530	387.3		
530	388.1		
536	23.1		
536	23.53		
		↓	↓
VPD 05/05		9/24/01	LRN
VPD 05		4/30/02	LRN
VPD 05/05		10/28/02	LRN
VPD 05/05		3/11/03	LRN
VPD 05/05		9/17/03	LRN
VPD 05/05		7/20/04	LRN

## **SEARCH NOTES (INCLUDING SEARCH STRATEGY)**

	Date	Exmr.
<p>CAPLUS, mgmt int WEST, isotype inhibitors</p> <p>Antibody <math>\rightarrow</math> with CAR Grafting <math>\rightarrow</math> Humanized <math>\rightarrow</math> LIBRARY Randomized CDR CARBONIC ANHYDRASE AFFINITY MATURATION ACTIVITY OPTIMIZATION Framework Variant</p>	12/11/00	10A
UPDATER	9/24/01	10A
UPDATER	4/30/02	10A
<ul style="list-style-type: none"> <li>- Affinity maturation and diversify with acceptor</li> <li>- Frameworks with randomization</li> <li>- CDR-based maturation with affinity maturation</li> <li>- Shuffled about ART BUT</li> </ul>		
UPDATER	10/22/02	10A
UPDATER	3/11/03	10A
UPDATER DISCREP Declarati W/ RT PD/LL/Bar-B-8 + David Lacy magg 10246	9/17/03	1A
UPDATER	7/20/04	2Rb

**INTERFERENCE SEARCHED**

Class	Sub.	Date	Exmr.
435	69.1 69.6	7/20/04	✓✓
530	387.1 387.3 388.1		
536	23.1 23.53		